

Flexible Fluorine Resin Hose Series

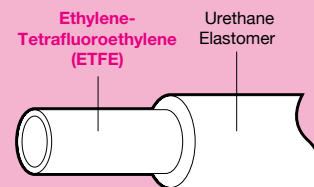
Used for various technical devices such as printers, food machines, and physical and chemical experiments

E-SJ

Flexible Fluorine (ETFE) Resin Tubing

- E-SJ has excellent resistance to solvents and most of the chemical substances, because the inner layer is made of ethylene-tetrafluoroethylene (ETFE). (Refer to page 12 of the chemical resistance data for more detail.)
- E-SJ can deal with a wide variety of usages such as transfers of ink, solvents, paints, and foods.

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Model Number	I.D. x O.D. mm	Working Pressure (MPa)		Minimum Bend Radius (20°C) mm	Temperature Range °C	Standard Length m	Weight g/m	Package Type	Color
		at 20°C	at 80°C						
E-SJ-2	2 x 4	0 ~ 0.6	0 ~ 0.2	15	-20 ~ 80	20 100	12 16 20 30 45 80	In a Plastic Bag In a Box	Clear
E-SJ-3	3 x 5			20					
E-SJ-4	4 x 6			25					
E-SJ-6x8	6 x 8	0 ~ 0.4	50						
E-SJ-6x9	6 x 9	0 ~ 0.6	35						
E-SJ-8	8 x 12		50						

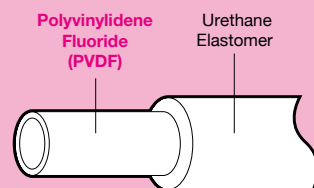
If you would like to have a longer standard length (over 100m), feel free to contact us.

E-PD

Flexible Fluorine (PVDF) Resin Tubing

- E-PD has excellent chemical resistance, because the inner layer is made of polyvinylidene fluoride (PVDF). However, there are some cases when polyvinylidene fluoride might not stand proof against some chemical substances like Ketone. Refer to the chemical resistance data on page 12.
- The inner layer of polyvinylidene fluoride shows great impermeability to all kinds of fluids and gas. For more information, refer to data on gas barrier property on page 9.

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Model Number	I.D. x O.D. mm	Working Pressure (MPa)		Minimum Bend Radius (20°C) mm	Temperature Range °C	Standard Length m	Weight g/m	Package Type	Color
		at 20°C	at 80°C						
E-PD-2	2 x 4	0 ~ 0.6	0 ~ 0.2	15	-20 ~ 80	20 100	12 20 30 45 80	In a Plastic Bag In a Box	Clear
E-PD-4	4 x 6			25					
E-PD-6x8	6 x 8			50					
E-PD-6x9	6 x 9	0 ~ 0.6	35						
E-PD-8	8 x 12		50						

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